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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: An Duc NGUYEN  
Charles M. SPRINKLE

Group No.: 2643

Serial No.: 10/821,673

Filing Date: 09 April 2004

Title: ACOUSTIC TRANSDUCER WITH  
MECHANICAL BALANCING

Customer No.: 53724

**SECOND INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with Rule 1.56 and MPEP Section 2001.06(a), the references listed on Form PTO-1449 were first cited in the International Search Report for the corresponding International Application No. PCT/US2005/011913, and are hereby brought to the attention of the Examiner as being possibly material to examination of the subject patent application. An English language version of the International Search Report, Form PCT/ISA/210, is also enclosed.

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

29 NOV. 2005

29 NOV. 2005

Date

KID, GUK

Signature

Serial No.: 10/821,673

The undersigned states that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement, as required by 37 C.F.R. § 1.97(e).

Form PTO-1449 (1 page) is enclosed with a copy of each and every non-U.S. reference cited on Form PTO-1449.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Kevin D. Erickson".

Kevin D. Erickson  
Registration No. 38,736

Pauley Petersen & Erickson  
2800 West Higgins Road; Suite 365  
Hoffman Estates, Illinois 60195  
TEL (847) 490-1400  
FAX (847) 490-1403

FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

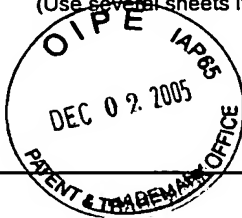
HI-P03034USU2

SERIAL NO.

10/821,673

## LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)



APPLICANT(S)

An Duc NGUYEN et al.

FILING DATE

09 April 2004

GROUP

2643

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,276,449	06/1981	Sawafuji			
	AB	4,544,805	10/1985	Sawafuji			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	59141899	08/1984	Japan			X	
	AM	2 765 767	01/1999	France				
	AN							
	AO							
	AP							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		<i>Acoustic characteristics of an electrodynamic planar digital loudspeaker<sup>a)</sup></i> , Kenji Furihata et al., J. Acoust. Soc. Am., Vol. 114 (1), (July 2003), pp. 174-184.					
	AS							
	AT							

EXAMINER

DATE CONSIDERED

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

USCOMM-DC 80-3985

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